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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/606,570	06/26/2003	Dennis Carew	M70-008	4955		
3528 7	590 10/18/2004		EXAM	EXAMINER		
STOEL RIVE		KAUFMAN	KAUFMAN, JOSEPH A			
900 SW FIFTH	I AVENUE		ART UNIT	DADED MUMBER		
SUITE 2600			ARTONII	PAPER NUMBER		
PORTLAND, OR 97204			3754			
			DATE MAILED: 10/18/200-	4		

Please find below and/or attached an Office communication concerning this application or proceeding.

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-		Application	on No.	Applicant(s)					
Office Action Summary		10/606,57	70	CAREW ET AL.	ίO				
		Examiner	- way	Art Unit	•				
		Joseph A.		3754					
Period fo	The MAILING DATE of this communica or Reply	ation appears on the	e cover sheet with the c	correspondence ad	dress	S			
THE I - Exter after - If the - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICATION of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communication of the communication of th	ATION. 37 CFR 1.136(a). In no ever ication. lays, a reply within the state ory period will apply and wil, by statute, cause the apply.	ent, however, may a reply be tin utory minimum of thirty (30) day Il expire SIX (6) MONTHS from lication to become ABANDONE	nely filed rs will be considered timel the mailing date of this or D (35 U.S.C. § 133).		ication.			
Status									
1)	Responsive to communication(s) filed	on							
2a)	This action is FINAL . 2b))⊠ This action is n	on-final.						
3) 🗌	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
5)□ 6)⊠ 7)□	Claim(s) 1 is/are pending in the applicated 4a) Of the above claim(s) is/are Claim(s) is/are allowed. Claim(s) 1 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction	withdrawn from co							
Applicati	on Papers								
9)⊠	The specification is objected to by the E	Examiner.							
10)	The drawing(s) filed on is/are: a) accepted or b)	objected to by the	Examiner.					
	Applicant may not request that any objection	=							
11)	Replacement drawing sheet(s) including the The oath or declaration is objected to be	•	• , ,	-					
Priority L	ınder 35 U.S.C. § 119			,					
a)[Acknowledgment is made of a claim for All b) Some * c) None of: 1. Certified copies of the priority do 2. Certified copies of the priority do 3. Copies of the certified copies of application from the International cee the attached detailed Office action from	ocuments have bee ocuments have bee the priority docume Il Bureau (PCT Rul	n received. n received in Applicati ents have been receive e 17.2(a)).	ion No ed in this National	Stag	e			
Attachmen	t(s)								
1) Notic 2) Notic 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTC nation Disclosure Statement(s) (PTO-1449 or PT r No(s)/Mail Date <u>6/21/2004</u> .		4) Interview Summary Paper No(s)/Mail Di 5) Notice of Informal F 6) Other:)-152 <u>)</u>				

Application/Control Number: 10/606,570

Art Unit: 3754

Specification

1. The disclosure is objected to because of the following informalities: on page 8, line 15, numeral "61" is not shown in the drawings. Further, on line 16, numeral 63 is referencing a channel and not the O-ring as there are two O-rings designated by numeral "62" in Figure 3. On page 10, line 4, it appears "Firs" should be "First".

Appropriate correction is required.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Paulsen et al.

Paulsen et al. shows a pump body 46 (and its associated structure), output member 42, 50; pump manifold 11; input port 15; output port 19; first means defining a first chamber 22; second means defining a second chamber 21; the first and second chambers defining a closed reservoir; shuttle valve 28; fill/dispense actuators 16, 50, 45 and the pressure exerted on the handle; and the output member 50 is not in sealing contact with the first chamber as seen in Figure 2.

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Berndorfer et al. shows a shuttle type dispenser.

Application/Control Number: 10/606,570 Page 3

Art Unit: 3754

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph A. Kaufman whose telephone number is (703) 308-0266. The examiner can normally be reached on Monday-Thursday, 5:30AM-2PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Mar can be reached on (703) 308-2087. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Joseph A. Kaufman Primary Examiner Art Unit 3754

10/12/04

jak 12 October 2004